

## United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/609,176	06/30/2000	James R. Paolantonio	C4-903B	2105
26799	7590 12/01/2003		EXAM	INER
IP LEGAL DEPARTMENT TYCO FIRE & SECURITY SERVICES			DUDA, RINA I	
ONE TOWN CENTER ROAD BOCA RATON, FL 33486			ART UNIT	PAPER NUMBER
			2837	

DATE MAILED: 12/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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(		Applicat	tion No.	pplicant(s)			
Office Action Summary		09/609,	176	PAOLANTONIO E	T AL.		
		Examin	r	Art Unit			
,		Rina I Di	uda	2837			
Period fo	The MAILING DATE of this commu or Reply	inication appears on th	h cover sheet w	vith the correspondence ad	dress		
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUlasions of time may be available under the provision SIX (6) MONTHS from the mailing date of this contract of the period for reply specified above is less than thirty of period for reply is specified above, the maximum or the toreply within the set or extended period for reply received by the Office later than three monthed patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). In no e nmunication. (30) days, a reply within the st statutory period will apply and bly will, by statute, cause the ap	event, however, may a atutory minimum of thi will expire SIX (6) MO oplication to become A	reply be timely filed  irty (30) days will be considered timel  NTHS from the mailing date of this co	y. ommunication.		
1)	Responsive to communication(s) f	iled on					
2a) <u></u>	This action is FINAL.	2b) This action is r	non-final.				
3)							
Disposit	ion of Claims						
5) 6) 7)	Claim(s) <u>1-24</u> is/are pending in the 4a) Of the above claim(s) is Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-24</u> are subject to restrict	/are withdrawn from c					
Applicat	ion Papers	•					
	The specification is objected to by	the Examiner.			·		
,	The drawing(s) filed on is/ar	•	o) objected to	by the Examiner.			
	Applicant may not request that any ob	jection to the drawing(s)	be held in abeya	nce. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) includi	-					
•	The oath or declaration is objected	to by the Examiner. N	Note the attache	ed Office Action or form P1	O-152.		
•	under 35 U.S.C. §§ 119 and 120				•		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.  37 CFR 1.78.  a) The translation of the foreign language provisional application has been received.  14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification Data Sheet. 37 CFR 1.78.							
Attachmen	t(s) ee of References Cited (PTO-892)		4) Interview	Summary (PTO-413) Paper No(	e)		
2) Notice	te of References Cited (PTO-692) se of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)			Informal Patent Application (PTC			

Application/Control Number: 09/609,176

Art Unit: 2837

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-9 and 12-22, drawn to a method and an apparatus for controlling
     a stepping motor, classified in class 318, subclass 685.
  - II. Claims 10-11 and 23-24, drawn to a method and an apparatus for controlling a heater, classified in class 348, subclass 151.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have a distinct purpose. The invention recited in the first set of claims is used to control the position of the stepper motor which drive/rotate the surveillance camera and the invention recited in the second set of claims is used to control the temperature inside the housing enclosing the surveillance camera.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/609,176

Art Unit: 2837

Applicant is advised that in order for the reply to this requirement to be complete, the response must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rina I Duda whose telephone number is 703-305-0722.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached at 703-308-3370. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Rina I Duda
Primary Examiner

RD